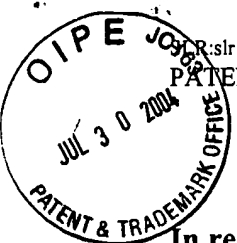


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PATENT

Attorney Reference Number 4239-62263-01
Application Number 10/070,053

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Schneider et al.

Application No. 10/070,053

Filed: June 10, 2002

Confirmation No. 9108

For: HIGH SPEED PARALLEL MOLECULAR
NUCLEIC ACID SEQUENCING

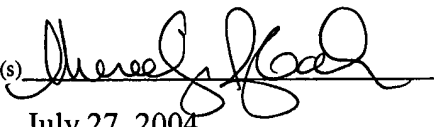
Examiner: Teresa E. Strzelecka

Art Unit: 1637

Attorney Reference No. 4239-62263-01

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney for Applicant(s) 
Date Mailed July 27, 2004

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AMENDMENT AND RESPONSE TO RESTRICTION REQUIREMENT

This responds to the Restriction Requirement dated June 29, 2004. A one-month period for response was set, making a reply due by July 29, 2004. Please amend the referenced application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2.

Remarks begin on page 7.

Applicants elect Group I (claims 1-29, 35-36 and 46-47) and species A (claims 11 and 12).